| POSITION                  | INITIALS  | ID 7. | DATE     |            |
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| FEE DETERMINATION         |           |       | DECT AVA | LABLE COPY |
| O.I.P.E. CLASSIFIER       |           |       |          |            |
| FORMALITY REVIEW          | A.S       | 943   | \$6-4-1  | _          |
| RESPONSE FORMALITY REVIEW | 1 Tequest | 925   | 08-28-01 | _          |

## INDEX OF CLAIMS

| , | Rejected                   | N | Non-elected  |
|---|----------------------------|---|--------------|
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|   |                            |   | Appeal       |
|   | (Through numeral) Canceled |   |              |
| ÷ | Restricted                 | U | Objected     |

|          |            |          |          |              |         | =            | -         |          |          |  |          |                    |            | R          | estr     | icte     | d            |  |              | 1                                      | 0            |              | •••••    | ••••     |          |     |          | . Ob       |
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|          | 21         |          | <u> </u> | ļ            | ļ.,     | +            | 4         | _        |          |  | -        | -                  | 1 }        |            | 71       |          | _            | Щ                                      |              |  | ├─           | $\vdash$     | ╁        |          | ╁        | ł   | $\vdash$ | 122        |
| $\vdash$ | 22         | L        | <u> </u> | -            | ┡       | +            | _         | _        | _        | -  | _        | -                  | ┨          |            | 72<br>73 |          | _            |  |              | -                                      | ┝            | ┢┈           |          | -        | ┢        | 1   |          | 123        |
| -        | 23         | L        | <b>├</b> | $\vdash$     | ╀       | +            | -         | _        |          | <u> </u>   | -        | ⊢                  | <b>∤</b> ⊦ |            | 74       |          | -            |  |              | _                                      | <del> </del> | -            |          | -        | ┢        | 1   | $\vdash$ | 124        |
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| \-       | 28         | -        | $\vdash$ | $\vdash$     | ╁       | +            | ┪         | _        | _        | -  | -        | ┢                  | 1 }        |            | 78       | Н        | 1            | М                                      | $\vdash$     | _                                      | T            | T            |          | T        |          | 1   |          | 128        |
| $\vdash$ | 29         | -        | $\vdash$ | $\vdash$     | ╁╌      | +            | ┪         | _        | $\vdash$ | -  | -        | ┢                  | 1          |            | 79       |          |              |  |              |  |              | T            |          | Γ        |          | 1   |          | 129        |
| $\vdash$ | 30         | ┢        | $\vdash$ | $\vdash$     | ╁╴      | $^{+}$       | ᅥ         | _        | -        | $\vdash$   | -        | ļ —                | 1 1        |            | 80       | -        |              |  |              |  | Γ            | Г            | П        |          |          | ]   |          | 130        |
| $\vdash$ | 31         | -        | ╁        | +-           | +       | +            |           | _        | 1        | <del>                                     </del> | T        | -                  | 1 1        | _          | 81       | T        |              |  |              | Г                                      | Π            | T            |          | Π        | Π        | ]   |          | 13         |
| -        | 32         | —        | 十        | 1-           | t       | Ť            |           | _        | -        | <u> </u>   |          | 1                  | 1 1        |            | 82       |          |              |  |              |  |              |              |          | L        |          |     | L        | 13         |
| $\vdash$ | 33         | -        | T        | t            | ✝       | Ť            | ┪         |          |          | Π  | _        | 1                  | 1 [        |            | 83       |          |              |  |              | Γ                                      |              |              | L        | L        | 1_       |     | L        | 13         |
|          | 34         | 1        | T        | T            | Τ       | 1            |           | _        |          | Γ  |          |                    | ] [        |            | 84       |          |              | L                                      |              |  |              | $oxed{oxed}$ | L-       | L        | L        | 1   | L        | 13         |
|          | 35         | Γ        |          |              | T       | Ţ            |           |          |          |  |          |                    | ] [        |            | 85       |          | _            |  | L            | _                                      | Ļ            | ot           | 1        | $\perp$  | $\vdash$ | -   | 1        | 13         |
|          | 36         | Γ        |          |              | I       |              |           |          |          |  |          |                    | ] [        |            | 86       | L        | $oxed{oxed}$ | _                                      | _            | <u> </u>                               | <u> </u>     | $\perp$      | ┺        | ↓_       | $\vdash$ | -   | -        | 13         |
|          | 37         |          |          | Γ            | I       | I            |           |          |          |  |          |                    | ] [        |            | 87       | Ĺ        | _            | L.                                     | _            | _                                      | $\perp$      | $\perp$      | $\vdash$ | Ļ        | $\vdash$ | -   | _        | 13         |
|          | 38         | -        |          |              |         | $oxed{\int}$ |           |          | Ĺ        | L  | _        |                    | ] ]        | _          | 88       | L        | <b>!</b> _   | _                                      | _            | _                                      | 1            | $\vdash$     | ₩        | ╀        | +        | 4   | -        | 13         |
|          | 39         | -        | L        | L            | $\perp$ | $\perp$      |           |          | L        | L  | Ļ        | $oldsymbol{\perp}$ | 4          |            | 89       | <u> </u> | $\vdash$     | <u> </u>                               | $\vdash$     | $\vdash$                               | ₽-           | ╀            | $\vdash$ | +-       | +        | 1   | -        | 13         |
| L        | 40         | L        |          |              |         |              |           |          | _        | ot   | L        | L                  | .          | _          | 90       | L        | <u> </u>     | _                                      | $\vdash$     | _                                      | $\perp$      | $\perp$      | 4        | +        | +        | -   | -        | 14         |
|          | 41         | Γ        |          | Γ            |         |              |           | L        | L        |  | L        | L                  | ]          | _          | 91       | L        | _            | Ļ                                      | 1_           | L                                      | $\perp$      | 4_           | 1        | $\perp$  | 1        | -   | $\vdash$ | 14         |
|          | 42         | -        | L        | I            | L       | $\prod$      |           |          | Ĺ        | L  | 1        | 1                  | . !        |            | 92       | +        | 1            | <del> </del> _                         | -            | ┞                                      | ╀            | $\perp$      | +-       | +        | +        | -   | -        | 14         |
|          | 43         | Ĺ        |          | Ľ            | Ĺ       |              |           | L.       | L        | <u> </u>   | L        | $\perp$            | 4 1        | _          | 93       | -        |              | <del> </del> _                         | 1            | 1                                      | ╀-           | +            | ┼        | +        | +        | -   | -        | 14         |
|          | 44         | -        | L        |              | Ĺ       |              |           | _        | L        | $\perp$  | _        |                    | 4          | _          | 94       |          | 1            | 1                                      | $\vdash$     | 1                                      | 1-           | +            | +        | +        | +        | -   | $\vdash$ | 14         |
|          | 45         | 4-       | F        | L            | 1       | 1            |           | L        | 1        | ↓  | <u> </u> | 4_                 | 4          | L          | 95       | +-       | ↓_           | ┡                                      | <del> </del> | ╀                                      | +            | +            | +        | +        | +        | -   | $\vdash$ | 14         |
| L        | 46         |          | _        | $\downarrow$ | 1       | 4            |           | L        | 1_       | $\perp$  | $\vdash$ | 4                  | 4          | L          | 96       | +        | $\vdash$     | $\vdash$                               | +-           | ╀                                      | +            | +-           | +        | +        | +        | -   | $\vdash$ | 14         |
| L        | 47         |          | $\perp$  |              | 1       | 1            |           | L        | ↓        | 1  | 1        | 1                  | -          | <u> </u> _ | 97       | -        | ╄            | ╀                                      | ╀            | ┼-                                     | +            | +            | +-       | +-       | +        | +   | -        | 14         |
| -        | 48         | -        | ↓_       | $\perp$      | +       | 4            | _         | L        | ┡        | $\perp$  | +-       | +                  | 4          | $\vdash$   | 98       | _        | $\vdash$     | 1-                                     | ╀            | $\vdash$                               | +-           | +            | +        | ╁        | +        | +   | $\vdash$ | 14         |
| $\vdash$ | 49         |          | +        | +            | +       | 4            | _         | _        | 1        | ╀  | +-       | +                  | 4          | $\vdash$   | 100      |          | +            | +                                      | +-           | ╁                                      | +-           | +            | +        | ╁        | +        | ┨   | H        | 15         |
| L        | 50         | 1        |          | 1            | 丄       | _            |           | ┖        | 1_       | 1_   | _        | 1_                 | ا ل        | L          | 1100     | 1_       |              | ــــــــــــــــــــــــــــــــــــــ | —            | ــــــــــــــــــــــــــــــــــــــ |              | _1_          |          | _        |          | _,i | L        |            |

|       |          | ,,,,, |              |           |          |   |         |          |  |        |          |     |          |              |          |
|-------|----------|-------|--------------|-----------|----------|---|---------|----------|--|--------|----------|-----|----------|--------------|----------|
| Cla   | im       | _     |              |           |          |   | Da      | te       | _                                      | _      | _        |     |          |              | ٦        |
|       |          |       |              |           | Τ        |   |         | T        | П                                      |        | T        | П   |          | Г            | 7        |
| ā     | Original |       |              |           |          | ļ |         | ļ        | -                                      |        |          | Ì   |          |              | -        |
| Final | Ö        |       |              |           | Ì        | ı |         | Ì        | İ                                      |        |          |     |          | L            |          |
|       | 101      |       | Г            |           | T        |   |         | T        | ٦                                      |        | T        |     |          |              | ]        |
|       | 102      | _     | Γ            |           | T        |   |         | T        |  |        |          |     | _        | L            |          |
|       | 103      | Г     | 1            | Г         | Τ        |   |         | Τ        |  |        | T        |     |          | Γ            |          |
|       | 104      |       |              |           | 1        |   |         | I        |  |        | I        |     |          |              | $\Box$   |
|       | 105      |       |              |           | I        |   |         | I        |  | L      |          |     |          |              | ╛        |
| _     | 106      |       | L            |           | 1        |   | L       | 1        |  | L      | 1        |     |          | L            | ╝        |
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| _     | 108      | -     | L            | L         | 1        |   | L       | 1        |  | L      | 1        | _   |          | 1            | 긕        |
|       | 109      | +-    | L            | Ļ         | 1        | _ | _       | 1        |  | L      | 4        |     |          | ╀            | $\dashv$ |
|       | 110      |       | ╙            | L         | 1        |   | L       | 4        |  | L      | 4        |     |          | ╀            | -        |
|       | 111      |       | 1_           | Ļ         | 4        |   | ļ_      | 4        |  | Ļ      | 4        |     | L        | <del> </del> | 4        |
|       | 112      |       | ↓_           | 1         | Į        |   | ļ_      | 4        |  | L      | 4        |     | ┡        | Ŧ.           | $\dashv$ |
|       | 113      | -     | 1_           | 4         | 4        |   | -       | 4        |  | Ļ      | 4        |     | L        | +            | 4        |
|       | 114      |       | 1            | +         | 4        |   | ┼-      | 4        |  | ╀      | 4        |     | L        | ╀            | 4        |
|       | 115      | -     | ╄            | 1         | 4        |   | ╀       | 4        |  | ╀      | -        |     | ├-       | +            |          |
| _     | 116      | -     | ╀            | ╀         | 4        |   | ╀       | 4        |  | ╀      | 4        |     | ├        | ╁            | _        |
|       | 117      | -     | +-           | +         | 4        | _ | ╀       | +        |  | ╀      | $\dashv$ |     | H        | ╁            | -        |
|       | 118      |       | ╀            | +         | $\dashv$ | _ | ╀       | +        |  | ╀      | +        |     | $\vdash$ | ╁            | -        |
| _     | 11!      | +     | ╁            | +         | -        | _ | ╀       | +        |  | ╁      | ┥        | _   | ╁        | +            | -        |
| _     | 120      |       | +            | +         | 4        |   | -       | 4        |  | ł      | 4        | _   | ╀╌       | +            |          |
|       | 12       |       | +-           | +         | -        | - | ╀       | 4        |  | ╀      | $\dashv$ |     | ⊢        | +            |          |
| _     | 12       |       | -            | ╀         | _        | _ | ╁       | 4        |  | +      | _        | _   | ╁╌       | +            | _        |
| _     | 12       |       | +            | ┿         | _        |   | ╁╴      | -        |  | ╁      | _        |     | ╁╴       | +            |          |
|       |          | +-    | ╁╌           | ╀         | -        |   | ╁╴      | $\dashv$ |  | $^{+}$ | -        | _   | +-       | +            |          |
| _     | 12       | -     | +-           | +         | -        | Н | +-      | _        |  | +      | -        |     | 1        | †            |          |
| _     | 12       | _     | +            | +         |          | ┢ | +       | _        | _                                      | t      | _        | Т   | t        | †            | _        |
| H     | 12       |       | +            | +         | _        | H | +       | -        |  | t      |          | -   | †        | 7            |          |
| Н     | 12       | -     | +-           | $\dagger$ | _        | 1 | Ť       |          |  | Ť      | _        | Γ   | Τ        | 7            |          |
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| r     | 13       | -     | T            | 1         |          | Г | T       |          |  | Ť      |          |     | Τ        |              |          |
| Г     | 13       |       | T            | 1         | _        |   | T       |          |  | T      |          |     | L        |              |          |
| Г     | 13       |       | Τ            | T         |          |   | Τ       |          |  | Ι      |          |     | I        |              |          |
|       | 13       | 14    |              |           |          |   |         |          | L.                                     |        |          | L   | ┸        |              |          |
|       | 13       |       |              |           |          |   | L       |          | L                                      | 1      |          | L   | L        |              |          |
|       | 13       | _     |              |           | _        | L | $\perp$ |          | L                                      | 1      | _        | L   | 1        | _            |          |
|       | 13       | _     |              | ┵         |          |   | 1       |          | L                                      | 1      | _        | L   | +        | 4            |          |
| L     | 13       | _     | _            | 1         |          | L | ┵       |          | L                                      | 4      | _        | ļ.  | +        | 4            | _        |
| L     | 13       | _     | $\perp$      | 4         | _        | L | +       | _        | ļ_                                     | 4      | _        | ┝   | Ļ        | -            | _        |
| L     | 14       |       | $\perp$      | 1         |          | L | 4       |          | ļ_                                     | 4      |          | Ļ   | +        | 4            | -        |
|       | 14       |       | ⅃            | $\perp$   |          | L | _ _     | _        | L                                      | 1      | _        | L   | 4        | 4            | _        |
|       | 14       | 12    | $\perp$      | 1         |          |   | 1       |          | L                                      | 4      | _        | ļ., | 4        | _            | _        |
| L     | 14       |       | $\downarrow$ | 4         |          | L | 1       |          | 1                                      | 4      |          | ╀   | +        | _            | _        |
| L     |          | 14    | $\perp$      | _         |          | L | 4       |          | 1                                      | 4      | _        | 1   | +        |              | L        |
| Ĺ     |          | 15    | 4            | 4         |          | L | 4       | _        | Ļ                                      | 4      | _        | ╀   | +        |              | _        |
| L     |          | 16    | $\perp$      | $\perp$   |          | 1 | 4       | _        | L                                      | 4      | _        | +   | +        | _            | -        |
| L     |          | 17    | $\perp$      | _         | _        | Ļ | 4       |          | 1                                      | 4      | _        | +   | 4        |              | $\vdash$ |
| L     |          | 18    | 4            | 4         |          | + | 4       |          | 1                                      | 4      |          | +   | +        | _            | ├        |
| H     |          | 49    | 4            | 4         |          | ╀ | +       |          | ╀                                      | -      |          | +   | +        | _            | $\vdash$ |
| L     | _n:      | 50    |              |           |          | 1 |         | •        | _ـــــــــــــــــــــــــــــــــــــ | _1     |          |     |          | -            | <u>_</u> |
|       |          |       |              |           |          |   |         |          |  |        |          |     |          |              |          |

If more than 150 claims or 10 actions staple additional sheet here

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